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December 23, 2004

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Re:

U.S. Patent Application No.: 10/722,689

For: MODULATION OF HIV REPLICATION BY RNA INTERFERENCE

Inventors: Stevenson, Mario, et al.

Filed: November 24, 2003 Our Ref. No.: UMY-034

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

- 1. Information Disclosure Statement;
- PTO Form SB/08; 2.
- 3. Copies of select publications cited in PTO Form SB/08 (71); and
- A Return Postcard. 4.

No additional costs are believed to be due in connection with the filing of this Information Disclosure Statement. However, please charge any necessary fees in connection with the enclosed statement to our Deposit Order Account No. 12-0080. For this purpose, a duplicate of this sheet is attached.

I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on:

LAHIVE & COCKFIELD, LLP

Debra J. Milasincic, Esq. Registration No. 46,931 Attorney for Applicants

Respectfully submitted,

December **4**3 , 2004

Milasincic, Esq. Registration No. 46,931

In re the application of: Stevenson, Mario, et al.

Serial No.: 10/722,689

Filed: November 24, 2003

For: MODULATION OF HIV REPLICATION BY

RNA INTERFERENCE

Attorney Docket No.: UMY-034

Group Art Unit: 1645

Examiner: Not Yet Assigned

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December 23, 2004

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Debra J. Milasincic, Esq.

Registration No. 46,931

Attorney for Applicants

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicants and their Attorney are aware of the following publications and information, listed on the attached PTO Form SB/08, and in accordance with 37 CFR §1.97 hereby submit these publications for the Examiner's consideration. A copy of each cited publication is enclosed. Copies of cited U.S. patents and U.S. publications (Reference ID Nos. A1-A8) are not enclosed with this statement. Copies of foreign patent documents and non-patent literature (Reference ID Nos. A9-E7) are enclosed in accordance with 37 CFR 1.98(a)(2).

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This statement is not to be interpreted as a representation that the cited publications are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any publication herein be construed *per se* as a representation that such publication is prior art. Moreover, Applicants understand that the Examiner will make an independent evaluation of the cited publications.

Under 37 CFR § 1.97(b)(3), no additional costs are believed to be due in connection with the filing of this disclosure. <u>If, however, a first Office Action on the merits issues in this application bearing a mailing date prior to the date of this Information Disclosure Statement</u>, please charge the appropriate fee as required under 37 CFR §1.17(p) to our Deposit Order Account No. 12-0080.

Respectfully submitted,

LAHIVE & COCKFIELD, LLP

Debra J. Milasincic, Esq. Registration No. 46,931 Attorney for Applicants

28 State Street Boston, MA 02109 (617) 227-7400

Date: December 23, 2004

DJM/DLH/JHV/mg

Enclosures



PTO/SB/08a/b (08-03)
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Sub	estitute for form 1449A/B/F	то		Complete if Known		
				Application Number	10/722,689	
IN	IFORMATIO	N DIS	SCLOSURE	Filing Date	November 24, 2003	
s	TATEMENT	BY A	PPLICANT	First Named Inventor	Stevenson, Mario	
				Art Unit	1645	
	(Use as many s	heets as	necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	5	Attorney Docket Number	UMY-034	

			U.S. PA	TENT DOCUMENTS	
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
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IIIIdais	A9	WO 97/31642	09-04-1997	Akira Kaii	or Relevant Figures Appear	\vdash
	A10	WO 97/46673	12-11-1997	Novartis	··-	
	A11	WO 98/04686	02-05-1998	Day, Robert, et al.		
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	A17	WO 02/068582	09-06-2002	Dongbu Hannong Chemical		
	A18	WO 03/033700 A1	04-24-2003	RiboPharma AG		
	A19	EP 1 352 960.A1	10-15-2003	Viruvation BV		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS							
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²					
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Sheet	2	of	5	Attorney Docket Number	UMY-034	

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.